

## ELECTROPHYSIOLOGY SYSTEM AND METHOD

### ABSTRACT

The subject matter described herein pertains to a system that comprises one or more probes configured to be positioned inside a heart of a patient, a processor communicatively coupled to the one or more probes, a display communicatively coupled to the processor, and image processing tools which are used by the processor to manipulate the image. The processor being used to process electrical information pertaining to the heart. The electrical information is sensed using the one or more probes. The display is used to display an image of the heart.